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ABSTRACT OF THE DISCLOSURE

Telephone sets 100 and 120 comprise telephone set control units 103 and 123, "H323" voice codecs 102 and 124 and accumulating units 105 and 125, respectively. When the telephone set 100 informs that it is an internet service provider network subscriber and sends out internet service connection point data to the telephone set 100, the telephone set 100 data connects itself to the internet service provider network with reference to data in an accumulating unit 105 and starts an "H323" voice codec 106. Then, the telephone set 120 connects itself to the internet service provider network and starts an "H323" voice codec 126. Thus, internet service telephone communication is made.